terms of number of lanes, lane widths, shoulder treatment, and access control. Table C-1 presents the typical sections of the existing NC 24 highway in the study area.

Table C-1
EXISTING NC 24 TYPICAL SECTIONS

APPROXIMATE		
	LENGTH	
SEGMENT	(MILES)	TYPICAL SECTION
Western project limits to Stedman	4.2	2-lane undivided to Stedman
Within Stedman	0.6	4-lane curb & gutter
		(44 feet face-to-face)
Stedman to Autryville	2.6	2-lane undivided
Within Autryville	0.7	2-lane curb & gutter with 10-
		foot parking lanes each side
Autryville to Roseboro	6.6	2-lane undivided
Within Roseboro	1.7	3-lane curb and gutter
		section
Roseboro to Bonnetsville	6.2	2-lane undivided
Community		
Within Bonnetsville Community	0.1	3-lane
Bonnetsville Community to	2.2	2-lane undivided
Clinton		
Sunset Avenue	1.7	5-lane curb & gutter
(in Clinton)		(68 feet face-to-face)
Faircloth Freeway	0.9	4-lane divided (in Clinton)
		C/A (22-foot median)
South Boulevard (in Clinton)	1.0	3-lane undivided
South East Boulevard	0.4	6-lane curb & gutter
(in Clinton)		(80 feet face-to-face)
Within Clinton	0.8	4-lane curb and gutter
		(48 feet face-to-face)
Clinton to west of I-40 (includes	9.2	2-lane undivided
Town of Turkey)		
West of I-40 to eastern project	0.3	3-lane curb & gutter
limits (I-40)		
TOTAL LENGTH	39.2	N/A
C/A = controlled access		
Source: NCDOT		

D. PURPOSE AND NEED OF PROJECT

An improved NC 24 facility would serve several functions:

- It would provide an efficient link between two major interstate highways, critical military facilities, and the state ports. Consequently, it would play an important role in local, state, and national transportation mobility.
- An improved NC 24 facility could permit separation of through and local traffic in